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FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
08/31/2000	Jeffrey L. Huckins	INTL-0453-US (P9661)	INTL-0453-US (P9661) 2633	
7590 09/09/2005		EXAM	EXAMINER	
Timothy N. Trop		NGUYEN, DUSTIN		
u, P.C.		ADMINIM	DADED NUMBER	
8554 Katy Freeway, Ste. 100 Houston, TX 77024		ARTUNII	PAPER NUMBER	
		2154		
	08/31/2000 09/09/2005 01, P.C. 1y, Ste. 100	08/31/2000 Jeffrey L. Huckins 09/09/2005 0, P.C. 1, P.C. 1, Ste. 100	08/31/2000 Jeffrey L. Huckins INTL-0453-US (P9661)  09/09/2005 EXAM  01, P.C.  12, y, Ste. 100 ART UNIT	

DATE MAILED: 09/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

7					
1		Application No.	Applicant(s)		
Office Action Summary		09/652,168	HUCKINS, JEFFREY L.		
		Examiner	Art Unit		
		Dustin Nguyen	2154		
 Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with the	correspondence address		
THE M - Extens after S - If the p - If NO p - Failure Any re	RTENED STATUTORY PERIOD FOR REPLY AILING DATE OF THIS COMMUNICATION. ions of time may be available under the provisions of 37 CFR 1.13 IX (6) MONTHS from the mailing date of this communication. eriod for reply specified above is less than thirty (30) days, a reply eriod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) di ill apply and will expire SIX (6) MONTHS fro cause the application to become ABANDON	timely filed  ays will be considered timely.  m the mailing date of this communication.  IED (35 U.S.C. § 133).		
Status					
1)⊠ F	Responsive to communication(s) filed on 24 Ju	<u>ne 2005</u> .			
2a)∏ <sup>1</sup>	) ☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.				
•	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositio	n of Claims				
5)	Claim(s) 31-55 is/are pending in the application a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 31-55 are subject to restriction and/or	vn from consideration.			
Application	n Papers				
9)☐ The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	nder 35 U.S.C. § 119				
a)[	cknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the prior application from the International Bureau see the attached detailed Office action for a list	s have been received. s have been received in Applica ity documents have been recei ı (PCT Rule 17.2(a)).	ation No ved in this National Stage		
Attachment(	s)				
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:			

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**\*** 2.

## **DETAILED ACTION**

1. Claims 31-55 are presented for consideration.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 31-44, drawn to a method and an article comprising a medium storing instructions for assigning group identifier, classified in class 709, subclass 223.
  - II. Claims 45-55 are drawn to a method and article comprising a medium storing instructions for managing messages of different types within a client in a multicast system, classified in class 370, subclass 312.
- 3. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it's a way to determining whether the message is addressed to a client or a subset of clients within a network. The subcombination has separate utility such as a method of article for enable network clients to better handle diverse types of messages that may be received by a client.

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4. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

examiner can normally be reached on flex schedule.

5. Because these inventions are distinct for the reasons given above and the search required

for Group I is not required for Group II, restriction for examination purposes as indicated is

proper.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dustin Nguyen whose telephone number is (571) 272-3971. The

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Follansbee John can be reached on (571) 272-3964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Dustin Nguyen Examiner Art Unit 2154

AND FOLLANSBEE

PATENT EXAMINER